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Cisouts critians Chairy. Caule filigormi, ramoso, og mulis florum skatelike simplestones s. pull compositios floribus o jugalisantelletes 5 partitis, selfice at comissiones blom sepel et in donso Chamina y salorium angulato carrinato. Tuleo corrollac segments algors outstingslyin planswilled. limbi ovato lancicolatas obtusias ale entes tratantes subnequente : stampibes limbo limbo Diniki brevion bus, filamentes musis e bis let subulité authoris orate strinken. squamis ovates 3. bission findenste - laviarates medio ad natis faccion vorollae ittrigentibes stylis voranium subglobos com subrequentity stigenations capitation capsular respondentity globora? vorolla mancemente er jernen date Stanile derit places now Moroul

Sept. 1841 delever by Kotschy (on Alhagi Maurona Tourn) This is a Currente with rapitate stigmes from the Ite Asia - the most western speries of this Sertion. all is well chamitange of the their membranero our ruly x which is (at least it dried state) mangled for the glandlan variance of the next of the America (volgivage) on the Coles of the only a somethed augh at their commissione, seeminding un somethat of C. puntagona. The scales adhere materily more the in most othe species, attacher melle or rather on both sides of the filament when it is attacked to the table of the rosolla.
They frequently are bifor a four the wind or listed owinth

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finderiated wings on both sides of the flament which have probably for the species. The style and well think a stout a the capital stignalle Il would be stend to assertaire de The capsule 3 jus whether opens like the · Empenyer or fells off out to like the amorice one, I have seen a sexparted seven MISSOUR BOTANICAL GARDEN GEORGE ENGELMANN PAPERS 9001 4 10 11 municos obachicos MISSOURI BOTANICAL copyright reserved cm GARDEN

Casarta C. subrata HG. And Phil Caule capillareo, floribus fasciculate unabellatis pedirellates sel- 5 father Tubo corollar campamilato calyors of lavining-limbi laureolates accuminates denique reflex is breviore; stamming Could d'mi Si brevion Con flamentis Inbulatis, antheris oblonges, ognamis milli, stylis apillande stignaliber, globonis panis, corolla d'ousing capsulae globos. Dépressae styli-Diranitation coronatae amaries cate my specimens were oblanced for the Herbarium of the Andens of ilicaly One is on a smell speries of Amanuther The other on Frianthem (Jenson?) which proves it to be an eastistion? plant. The first has more deline By aline flowers, which me always more on less fight for 5- parted though they have only 3 or 4 stamme, The Cole of the corolle are always reflexed. The standing as The line of the corolla. The sever a specieur haroft flowers of a firmen textane of nometime, 4 parted with I first evert loke, of corolle and a thinker somewhat glanden, apsule. In with a color of the Deeply divided relyx me much longer than the campaulate the of the worlder. but they are Vistinguisher from most other (all others known to me now der 184)
by the absence of the substaminal Scales o other Choiry's C. Sandroichiana has the same singularity, but is distinguito

: 5434 by its short overte lober of Cowlle which are of The same longth of the steering Corde Ch. tal 5 figures of the Comers is distributed flowers? that obline loters of only Ch. py 183 30 - tol 3 fig 4 The only the Contra without meles mentions by Chorry and 21. Pasoute grandrellera, 22. C. pris mætig 21222 40 26 Constate Sandroichiane 40 (Mil. 9.11.12 24. 99. 37 letti. __ The presence of sale is not expressly mentianed (nor france) in 9. C. africana 11.6.03 urmanni 12.0. neftexa 24 C. Californira 37 (popagan ensi The rapsule is probably similar to that of the american sperie, not open regularly. MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PARERS

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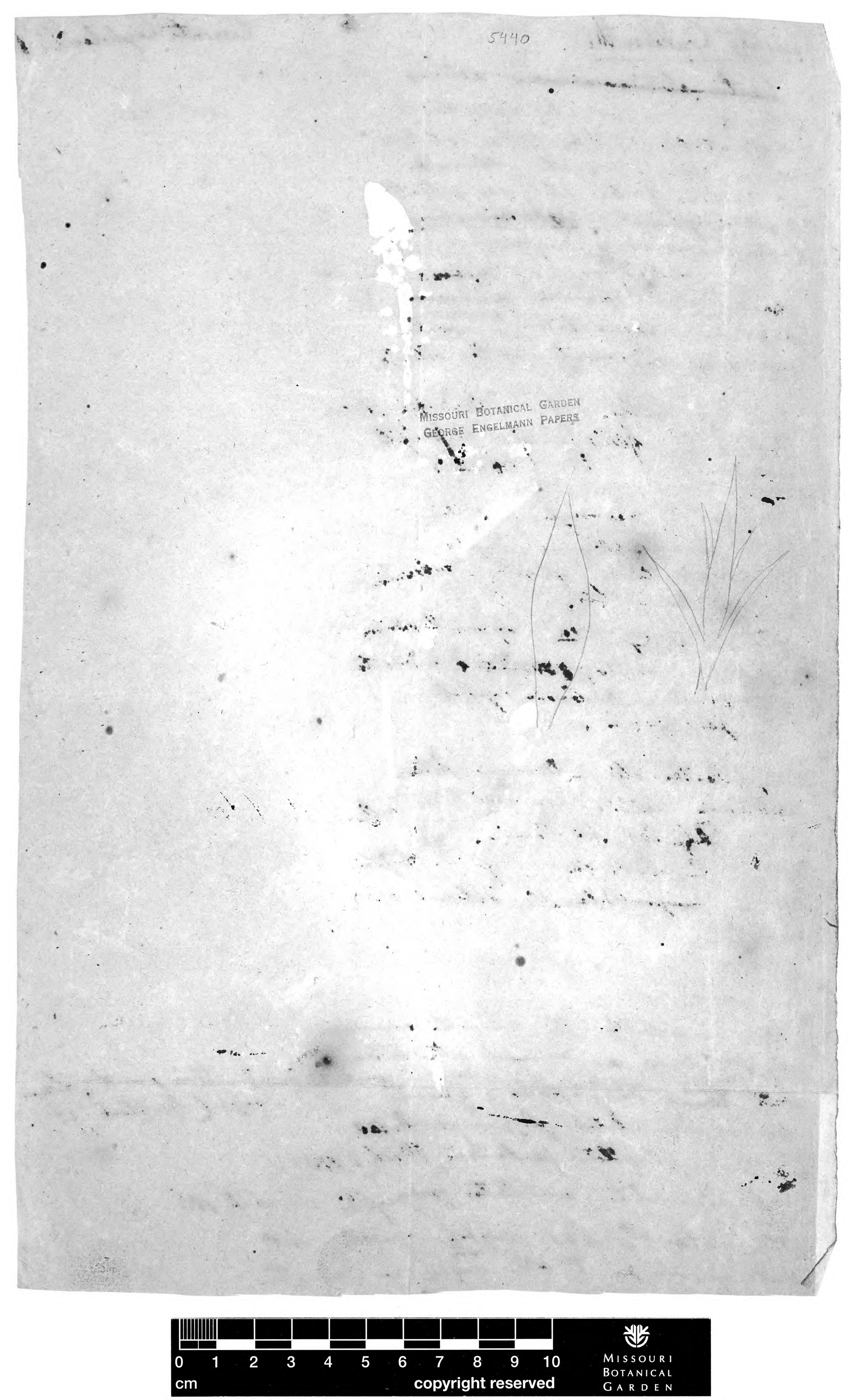
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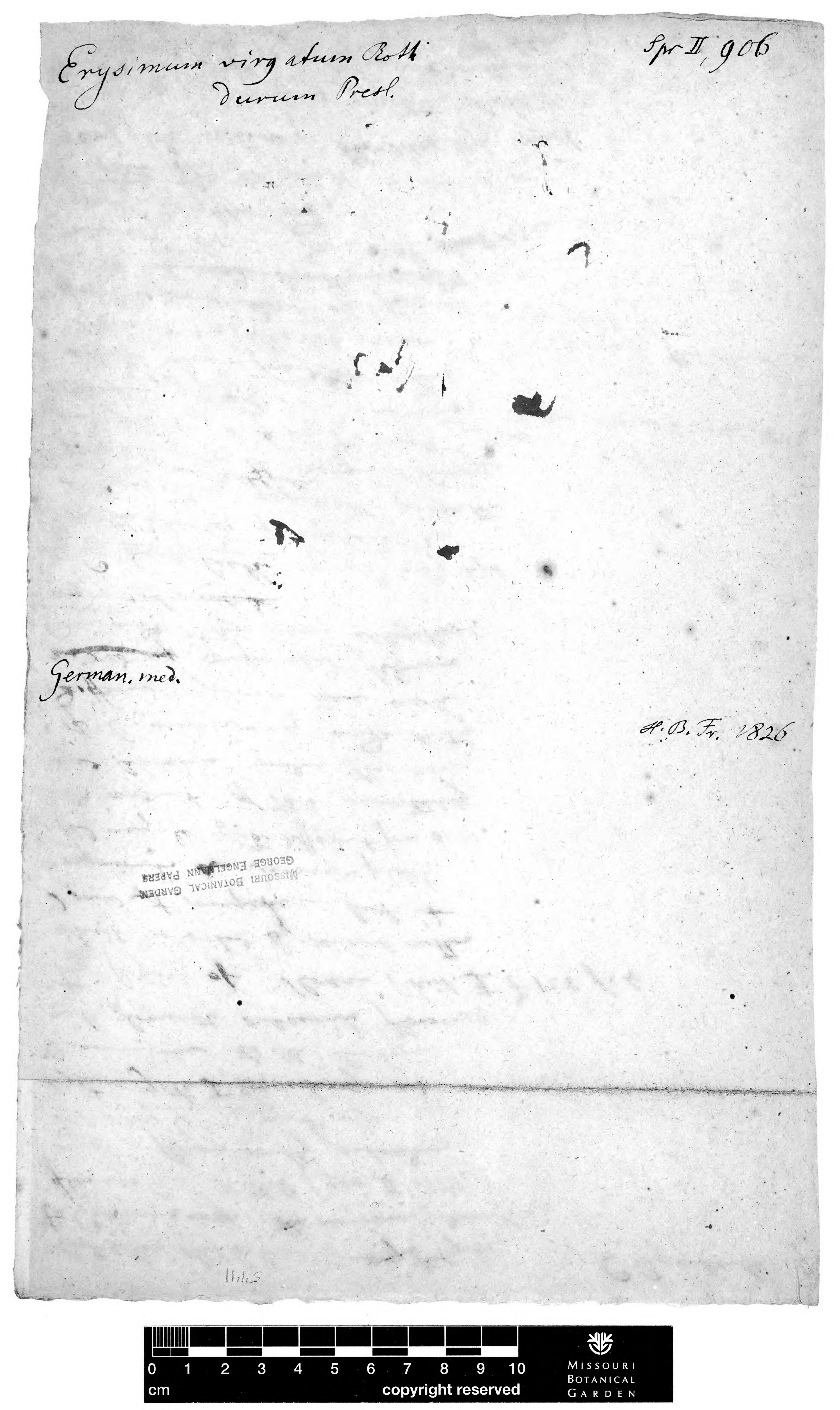
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Commente Caphelanthi Ruscrita Cephalanthi Cationalities, allines saule eliato, samoso floribes subjed unrulatis cymosis
sul 5 partitis, tubo corollae cylindro (post anthesin invectulo) outgois segmente ovate, oblissa et lanners limbi obtenses patentes Inplo superate spraminobles limbo brevion bus symanis voitis laceris subadpressis, the tobo brevious debora stylis ovanium allossa. Depress um aequeatibus superintibus depressam nedimente vorollar oblicata. In Cephalanthe stifm if Vernopia Helene Bockingsin Aliis Inon ups: Reflatethe virilige - Stadies var S. mecrostyles, stylis ovarium plentungu driplo superations flow be subjectly conglowereths. var y. - Cymosa eymi agintes developments, form reporter
persite at Grain reporter
persitate. 2. Cephalanthe etia i Dermonia, Astan Bochmenia, aliis non ins. Epikelante svirinis of Line. Di Cyhalath y i Ayde and the Man 1839 This is probably the Constants accompany of Linneus and whost other bottomsty. is town incomplete to dear their point, Linner Linner of the Sugario : Grante to dear the party of the says (Sperplant, 180). florten pedentition pentalities pentalistic Mich I 180 C. A. pedunenlater, unhelleter gungerfist. Such I, 116 Other botansty add, stiguen capitate at.



for when oth bottomists sing the give to Comissing the family plantet flowers - Muttill (gen II 2):/ C. Cychelenthi. 2. mys. flowers mostly Juntambus and firenge syst ogst I, 864 brings L. Crammina to the Sensing, with glomente subserile flowers The figure of Sloupe (hist. I. t. 128. J. 4 which is with by several realton I mult not somperte le but it represent, a Damester plant end may be quite different from ours. On amont of this unverticate and army und the rame of Campanna and southerthe different speries have been Distant mis reme altogether and substitutes C. Cepha Carthi grows pretty kigh on the Consher of Egshalanther grila " to other especially sometimes to many of Swange common of all and Custontag. I have observed to the 1833 The outnever four it, where Caphulanthus was not near, I with goods on this shoul, or and when it over not govern shows from it m # it under the the for the heighbor hood. The plants Her The whole pleast is while's or seem pale yellow, the sken high, much Evanshing, flowers sometimes thestons as nearly sessile but generally and more of less hedroughte and form



C. Cephalanthi. 3. sum rompet er Cover eymes, The Donie of the rules and obluse manely with a Cittle 1 The flowers are mostly point and covering only the lower half of the tube The tile speciales, but the laste one, of the season one 4 pefully of Endriel but immedials ever 3 partet. after flowers it swells below by the onlarge me . I of the Dvary und mag be easily mishelle for an urreolate take. The denine of the till are overte others somewhat await of at Their base in the longer the the slavers. The world so me in branciscus not carriose to The willy of it distinguished Constity Frent. the sound Cover 12 flowers. and the all morning of corolle namany below the in Det Saterning The situate of the Six coule on the Capacile is in the other faming We all them my to a diling lower land this variety lower land this variety lower and Corolly agree entirely will the I have given a branch of the sufference of this variety, which where by the larger or smaller sign of the reporter or bud (reporter of flowers; will a star of many

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The #, 906 R-# 356 Erysimum hieracifolium L strictum Gärtn MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PAPERS Europ Musicin Sachsen hausen # 1825 MISSOURI BOTANICAL copyright reserved cm GARDEN

Currente americana La fluito orgalio serritilis, bru pormetti sana Cule filisomi mom fleribes fin glomentis The corollar reforming out only on cupal, formi apire 5 lobs besides obstate orbitaletis brewites The cylindrico segmentis brontleg Sturies lis term super longior Con ; stummibus links bysovils filamente levissianis; reglement findriatis convergentibus, tuly punte breviories. stylismifully sopraise generalis ovarium minutuus deprocessa globon plusies supermentitus corolla ad apricami corolla corolla de pricami reporta corolla globosada oblegante manes rente. A. Martinicens is calque tenere membranero lucio; la Journa de contra co My sperimens are for Martinique (Sieben flor mast No 91 at for Hayly (therb. And. Mal. So. Philas) sody, Chrisy monger, pag. 186 tal II, 4. the part the only species know of the localing. The inhality most of them! Its offer who sale and corolle place this species must to C. Cephalants. but the calyy brings it very mean C. pentagone in the specimens from Marting it has a fine membrane texture when the rubbelle topic un be easily seen. The few flowers for Stationings, were of the same shape, that the entire Tentime mon from enperially like the taxon Commissacionate times she she she she shows as stamina - soon efter vands much elongeted when elso the overy swells at the corolle tom love fru et insetter essences un urreolete Shape (the that state is the flowers Choise the fig 3. It the owner fig 8 f is much mislaker

Then is no partly among the land to the north america Camer ment is of the smooth, not variate as not one let be though somethy many - top of It depressed juste. Intt Here of the Ame. of the Sail Philadelphi a zperian illeto is promon aller by that company which I can in no way Istinguis! from C. amenon especially. the form of It Sominger These sites are two lobes attached to each side of the admite flamet sometimes with united at top, in oth ones (even it sum flower Josephanted always with one on few finbriae on teeth it nearly i that report somewhat C. Toggonom, but the winglike appearing is very stigule strik, et will out till it will be pomille to asouth more all this plat Camericana y. Brachy lepis. MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PAPERS MISSOURI

orgullares Jullares (many Z Cuscuta martinata caule tramosoj, mo floribus pednamletis in tymas pauciflate laxas britans de principio d'atata) tubo

corolla enfindrio ocepata usque ed basin, l'iberts

corolla carinata principia de l'anciolati de l'anciol brevioribus, squamis ovatis, findrittes conveyently is stylis foliformates over globos Ignitude multo longion bus, capsula Ignia globosa multo corollar medication obserts D. withhar Texas, a Topposia, Anathuria Ambrosia, Letters on dy prairies, west 3. on In riliaris a Anborsia trific - the County Africal speries, by the entire squater with of the sepals and the but to new the color is appropriate the hard with and for the instruction of the flowing with Dan inden to feller the Till. also mentes this only on Quite Cephalanthis the person of the mannessed on the self flower, and without of the The three extension separts and also to still externit petets of minite are more to ones of the souls we saint the tt spitals au some stut nevered. B. grandiflora talyce formis butis my is tales corollar Juple superante; staminibus lacini, conollae segmenti lacadetis
parlo brevioribis. Italias ovanism mi antem queter superanth

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A remarkable speries! The Themis are very much brunited very slender throat like, inflore source love pan salute much The near the only we will house to the face squals convene appendly monthly line, not elengation to the corolla) course, carinate exterior nes cuspirate interior ones water obtiese all'ionerate lovely understately, & lobes of Corolla their membranaines with the a strong mille new, form by large obling or lien cells, when dry convolute ; in france the The exten. ones are generally somethe confeite, the interes ories sates offuse, at brue they are surriculate widened and soverlap one another more than I have only to seen again Conting of the to the extent is any of among speries. _ Styles remarkably sleady as long - clayated about the length of the Thunk but elongate after flowering, who the coroll becomes indental base, and finally overs the tappy and of the eapsu globore capsule. x. som of their surround; the relyx, and egall is shape It smill MISSOURI BOTANICAL GARDERS
GEORGE ENGELMANN PAPERS Anga of ho Alber Eurap et Alein med. & somethat laterate or ingreasty orenalate of tube of Carolla oylaholical or frequently some what functional them throat them at bear at the The variety B has layer thinners flowers of a polar colours. calgo more densely involvemented with bracks, corolla with the thinkshaped with the very small owns at base lotes lawrelet acute with the misse new not so distinct. Jurdo on wet the other on dry places. 158 Mills so omioly inters MISSOURI

Conto partie Cusouta penlegona Caule pamoso floribus peduntaletes subminhellatis (parvis) 5 partitis, tute voollar start late rangen un late, ralgons pentagons cupulate Segmentis membranareis ortionete obtus is ch lavinis line. aouminatis subbreviore. Saminion linko duplo overson bus guanis ovate, fimbrites innervis stylis filiformilens overi globosum subnequentibre. en poula globose - parlul depressa. floribies breviers pedantalis B. Rika mitrodalgx Antidage tale conclaire integracione mondristinete pentagonerin superante, finis y. Orlynian flowiting brevis pedrumenti, talo oordhe only on major melo compandeto den distante pentagone Brenone levinius limbi autaux aequale. On Engelorbia er Fragin problég en dry soil, Norplk on triple porture North Carried mos. Cuttis its neighborhood on Menis

B. on Ceanothers and in its neighborhood on Menis i sand sit Beandton Heir flowers. Y. on Homia diffusa met prairies met Howthen Texas, Sweet Amil & Mai F. Lunchermen - Pulledzentle Georgia & Boyle

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Casonta pentagonos 3. onlyvner. I have The true Come together. MICEOREE ENGELMANN PAPERS
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Connt penty This Species bears some resemblance to Curonte Polygonon on one vido the other, to these by the arminite toles of the evolle to the first. by the depressed ovary and pak yollwich greenist gellow capsule, but it is Sichnynish e from both by the orbitaline lote; of the generally large and pentagonal calgx, whose angles : are formed by the margins of the segment of the type sepels petels while in C. Congli The 5 angles on from In the 5 promised and indicate caminae of the seprels cellemate with the love, of the coville. The plant does not appear.
To grow high not more so

probably than 18 to 18 inches The Jest shelves reme vignant Little umbells, in or oppræster to the glomemles of C. Colygonon. or longer than the open somewhat Turbinete tale. " ". of the wolla, they more on. less pendagonal five angled Sut always with campamentate. with orbitalan mentioner The Cole of the Degment. corolla are acente resembling - the pe those of C. Blygonon the texan variety on Congen a finely ariens nate for similar nove northern forms] Stormens that only half the length of the lobes MISSOURI

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Cent en monte ger prinses, in dry soil and in the thing region to it thekes in Texas the place of the Empire C. Epithy form. Like this is less on fing but appears to one of over the only Constant which I know to have any appearance of published to the standard or more on Case high published to the standard or more on Case high published especially in the inflorence of the party time beginning to the formally to the plants. vesitles ave less hertelik, more jandalan of what on like wants Reflection of the first of the comments or even somewhich the track bet soon after assumes as here is phen int there whish is the one figures for the plate. Thit , after flowering the tops were purplish brown globale TYDINYLOG IHNOSSIW This texas promise is really related to C. pentymen size of Haven shape of Osmoly and sinks and The Jame but it if every bridge mist the loose fewflower of me and the Anberrulate or hispid frammente (int patagrand 2 month members of

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anthers nearly menting bother Conte pentagons The ovary as well the As oapsale are depressed ære without a Atylogenstur. routhing the respect the material. The texan variety comes very rear to the next spens, but is welly more allied to the processore the by its phorten not by it, more glomente arministe fles of the inflorescence its less dishard corollaf ets less fishingty injer only x its shorten angled calgo, kills lobes of the cowlle, as its langer ouperte. that it vertainty much be retoined with the present species on accord of its always pentamenon, flowers its sommer men bunereon low of the color, and it Short flaments on I would with author and its large scales at their base which doe frequently exceeding the teste The Copertage appears to be writerford through the more solly part of Manuenta by the run time rare as I have only seen it for the 3 story Distant Com27's unstal. It is probably the cartiest flower; Theries, as in Taxao it has been for in April & mi and near Beardow on the Mexis niver it was nearly part flowers - The latter part of July shen hardly any oth Spears, this neighbor how (St Lais) legins to open its flowers The georgie as well as It They specimeny have been from show frequent swellings of the stery probably by stings of some justif They are 1-3 lines long and menty line thick. _. MISSOURI

Cuscula Engladoresquesam. Coule humili ramoso, floribus peduar eletes sub-umbellatis penvis s partitis calque pertagni membrinis trebo corollae rampanelato calques pequentito, obiculationed tis obtasis et laciniis limbi acuminatios subbreviore. stamul. linke kindenskis bes i/ zuani ovatis, marin laceris / inflexis than stylis filiformby ovprim globosum ful superintities selfequantities capsula depressa MISSOURI BOTANICAL CARDENS In Engelow on Trongen Nagel Union The Currents bean form months of the Currente Olygonory to white if is neated by the companielete / flower and the facument the the parties that is early deligned by the magins of the regiments of the creek C. Coryli the party and colynist sangles as former by the 5 promonent survives and alternated in the Robert of the Corolla Joshode luber are part throught but the desired, alterse. the will smallest of ill the send of the fire filisform others the small planeauto be filisform on styples ar long arminated by MISSOURI